

Attorney Docket No.: 129955/11854 (21635-0122)  
Application No.: 10/814,965

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:	SHAMBLEN et al.	:	Confirmation No. 8707
		:	
Application No.:	10/814,965	:	Group Art Unit: 1742
		:	
Filed:	March 31, 2004	:	Examiner: T. McGuthry Banks
		:	

For: PRODUCING NICKEL-BASE, COBALT-BASE, IRON-BASE, IRON-NICKEL-BASE,  
OR IRON-NICKEL-COBALT-BASE ALLOY ARTICLES BY REDUCTION OF  
NONMETALLIC PRECURSOR COMPOUNDS AND MELTING

**RESPONSE UNDER 37 C.F.R. 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Paper is filed in response to an Office Action dated October 10, 2007 in the above-captioned application (the "Application"). Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper. Remarks begin on page 7. Reconsideration is respectfully requested.